

Freeform Search

Database:	US Pre-Grant Publication Full-Text Database	
	US Patents Full-Text Database	
	US OCR Full-Text Database	
	EPO Abstracts Database	
	JPO Abstracts Database	
	Derwent World Patents Index	
	IBM Technical Disclosure Bulletins	
Term:	4580246.uref.	
Display:	<input type="text" value="10"/> Documents in Display Format: <input type="text" value="-"/>	Starting with Number <input type="text" value="1"/>
Generate: <input type="radio"/> Hit List <input checked="" type="radio"/> Hit Count <input type="radio"/> Side by Side <input type="radio"/> Image		

Search

Clear

Interrupt

Search History

DATE: Saturday, April 24, 2004 [Printable Copy](#) [Create Case](#)

<u>Set</u> <u>Name</u> side by side	<u>Query</u>	<u>Hit</u> <u>Count</u>	<u>Set</u> <u>Name</u> result set
	<i>DB=PGPB,USPT,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>		
<u>L8</u>	4580246.uref.	13	<u>L8</u>
<u>L7</u>	write adj4 (protect or protected or protection) adj4 (control adj2 register)	20	<u>L7</u>
<u>L6</u>	write adj4 (protect or protected or protection) adj4 register	187	<u>L6</u>
<u>L5</u>	L4 and l2 and l1	37	<u>L5</u>
<u>L4</u>	L3 same (initialization or BIOS or (power adj on))	4092	<u>L4</u>
<u>L3</u>	(locked or protect or protected)	1373812	<u>L3</u>
<u>L2</u>	reset same register same (clear or unlock or unprotected or unprotect)	6795	<u>L2</u>
<u>L1</u>	register same (protect or protection or protected) same (sensitive or thermal or temperature)	456	<u>L1</u>

END OF SEARCH HISTORY

Freeform Search

Database:	<div style="border: 1px solid black; padding: 2px;"> US Pre-Grant Publication Full-Text Database US Patents Full-Text Database US OCR Full-Text Database EPO Abstracts Database JPO Abstracts Database Derwent World Patents Index IBM Technical Disclosure Bulletins </div>
Term:	<div style="border: 1px solid black; padding: 2px;"> 4580246.uref. </div>
Display:	<div style="border: 1px solid black; padding: 2px; display: inline-block;">10</div> Documents in Display Format: <div style="border: 1px solid black; padding: 2px; display: inline-block;">-</div> Starting with Number <div style="border: 1px solid black; padding: 2px; display: inline-block;">1</div>
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END OF SEARCH HISTORY

First Hit☐ **Generate Collection** **Print**

L7: Entry 19 of 20

File: DWPI

Sep 13, 1996

DERWENT-ACC-NO: 1996-468755

DERWENT-WEEK: 199647

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TITLE: Microcomputer with write protection function for various built in control for registers - controls write in operation of specific control register according to information held by protection control register

PATENT-ASSIGNEE: NEC KYUSHU LTD (KYUN)

PRIORITY-DATA: 1995JP-0040220 (February 28, 1995)

Search Selected **Search ALL** **Clear**

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
<input type="checkbox"/> <u>JP 08235073 A</u>	September 13, 1996		009	G06F012/14

APPLICATION-DATA:

PUB-NO	APPL-DATE	APPL-NO	DESCRIPTOR
JP 08235073A	February 28, 1995	1995JP-0040220	

INT-CL (IPC): G06 F 12/06; G06 F 12/14

ABSTRACTED-PUB-NO: JP 08235073A

BASIC-ABSTRACT:

The microcomputer has number of control registers (20,30, 40) which are built in respective peripheral circuit (202-205). A protection control register (10) holds an information on whether each of the control register is permitted or forbidden for write in operation of data.

A specific distinction part specifies one of the control register which serves as a object for write out, when write in operation is permitted based on the information held by the protection control register. A control circuit (1) controls write in operation of specific control register according to the information on the protection control register.

ADVANTAGE - Prevents incorrect write in operation. Secures optimum design according to application. Reduces hardware requirement. Avoids need of special control signal such as SPCWR.

ABSTRACTED-PUB-NO: JP 08235073A

EQUIVALENT-ABSTRACTS:

CHOSEN-DRAWING: Dwg.1/9

DERWENT-CLASS: T01
EPI-CODES: T01-H01C; T01-M01;